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Patent Claim

1. A long stator motor, in particular for driving a magnetic levitation railroad, having a stator iron (1) in which slots (2) are arranged for holding cable windings (3 to 8), with two cables running in one slot (2),

characterized in that, in order to increase the magnetic flux in the stator iron (1), at least two cable windings (3 to 5 and 6 to 8) are arranged one above the other, in that at least two cables run one above the other in each slot (2).